

Message Text

LIMITED OFFICIAL USE

PAGE 01 SANA 00217 220839Z

21

ACTION OES-05

INFO OCT-01 NEA-10 ISO-00 INT-05 AID-05 IGA-02 L-03

CIAE-00 INR-07 NSAE-00 DODE-00 /038 W

----- 093708

R 220800Z JAN 76

FM AMEMBASSY SANA

TO SECSTATE WASHDC 7178

AMEMBASSY KUWAIT

INFO AMEMBASSY JIDDA

LIMITED OFFICIAL USE SANA 0217

EO 11652: N/A

TAGS: EGEN

SUBJECT: USGS PARTICIPATION IN YEMEN GEOLOGICAL PROGRAM

DEPT PASS USGS/RESTON FOR DAVIDSON AND JONES

1. YEMEN CENTRAL PLANNING ORGANIZATION HAS EXPRESSED DESIRE TO HAVE US GEOLOGICAL SURVEY SUBMIT PROPOSAL TO ARAB FUND FOR PARTICIPATION IN GEOLOGICAL PROGRAM IN YEMEN BEING PLANNED BY THE FUND. CPO HAS INDICATED FUND IS NOW CONSIDERING PROPOSALS ALREADY SUBMITTED BY GERMAN AND OTHER GEOLOGICAL AGENCIES AND WOULD LIKE TO HAVE A PROPOSAL ALSO FROM USGS BECAUSE OF OUTSTANDING USGS EXPERTISE AND LONG EXPERIENCE IN SAUDI ARABIA AND OTHER ARAB COUNTRIES.

2. CPO SUGGESTS USGS SUBMIT PROPOSAL AT ONCE DIRECT TO CHAIRMAN ARAB FUND IN KUWAIT INASMUCH AS FUND PLANS TO SEND TEAM TO YEMEN NEXT MONTH TO COMPLETE PLANS FOR PROGRAM. MISSION HAS DISCUSSED POSSIBILITIES WITH USGS REPS IN SANA WHO INDICATE USGS WOULD BE AGREEABLE TO ASSIST YEMEN ON BEHALF OF THE FUND SUBJECT TO CUSTOMARY DEPARTMENTAL APPROVALS AND AUTHORIZATION BY AID UNDER FOREIGN ASSISTANCE ACT.

LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 02 SANA 00217 220839Z

3. IN VIEW OF SHORT TIME REMAINING PRIOR TO DECISION

BY THE FUND, EMBASSY KUWAIT IS REQUESTED SEEK FULLEST INFORMATION ON ABOVE PROJECT (TIMING, SCOPE, ETC.) AND TO INFORM CHAIRMAN OF FUND THAT USGS WOULD BE WILLING TO ASSIST IN YEMEN GEOLOGICAL PROGRAM. USGS MAY BE ABLE TO PROVIDE ASSISTANCE IN FOLLOWING AREAS, AND USGS WOULD BE WILLING TO COOPERATE AND PARTICIPATE WITH OTHER GEOLOGICAL AGENCIES THAT MAY BE SELECTED BY THE FUND IN ANY OF THESE:

(3A) COMPLETE THE SYSTEMATIC GEOLOGICAL MAPPING OF YEMEN AT SCALE 1:250,000 AND DETAILED GEOLOGICAL MAPPING OF POTENTIAL MINERAL AREAS AT SCALE 1:100,000 OR LARGER, INCLUDING CORRELATIONS OF ROCK UNITS AND IDENTIFICATION OF MINERAL TARGETS.

(3B) INTRODUCE AND APPLY GEOPHYSICAL AND GEOCHEMICAL TECHNIQUES, INCLUDING GRAVITY, MAGNETIC, RADIO-METRIC AND GEOTHERMAL SURVEYS, FOR APPRAISAL OF MINERAL TARGETS AND ASSESSMENT OF RESOURCES STUDIES, AND TO AID IN GEOLOGIC AND TECTONIC STUDIES RELATED TO MINERALIZATION.

(3C) MARINE GEOLOGICAL AND GEOPHYSICAL STUDIES OF OFFSHORE AREAS IN THE RED SEA TO ASSESS MINERAL RESOURCES.

(3D) HYDROLOGICAL SURVEYS TO ASSESS THE QUALITY AND QUANTITY OF SURFACE AND GROUND WATER RESOURCES WITH SPECIAL REFERENCE TO RESOURCE DEVELOPMENT POSSIBILITIES, UTILIZING EXPLORATORY AND TEST DRILLING, HYDRAULIC EVALUATION OF MAJOR AQUIFER SYSTEMS, EVALUATION OF RECHARGE, AND RECOMMENDATIONS ON CONSERVATION AND REGULATION.

(3E) DEVELOPMENT OF A REMOTE SENSING PROGRAM, INCLUDING APPLICATIONS FOR EARTH RESOURCES MAPPING AND APPRAISAL, REMOTE SENSING LABORATORY AND DATA CENTER, AND TRAINING OF YEMENI STAFF FOR THIS PROGRAM.

(3F) DEVELOPMENT OF YEMENI GEOLOGICAL SURVEY STAFF AND FACILITIES, INCLUDING ANALYTICAL LABORATORIES, RESOURCES DATA CENTER, LIBRARY, AND PUBLICATIONS PROGRAM. TRAINING OF YEMENI GEOSCIENTISTS THROUGH OF 76 JOB PROJECT LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 03 SANA 00217 220839Z

WORK IN YEMEN AND IN TRAINING COURSES ABROAD.

FOR AID/W: SUGGEST CONTENT BE DISCUSSED WITH DR IRYANI.

4. IN EXPECTATION OF FAVORABLE RESPONSE BY FUND, REQUEST AID INITIATE ACTION ON AUTHORIZATION FOR USGS TO PARTICIPATE IN YEMEN PROGRAM UNDER SECTION 607 OF FOREIGN ASSISTANCE ACT.

5. USGS CAN PROVIDE MORE DETAILED SUBMISSION, IF FUND
DESIRES. ALSO USGS REPS IN SANA CAN CONSULT WITH REPS
OF FUND WHEN THEY ARE IN SANA IF DESIRED. ALTERNATIVELY,
USGS REPS CAN GO TO KUWAIT TO MAKE PRESENTATION.
RANSOM

LIMITED OFFICIAL USE

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: GEOLOGY, PROGRAMS (PROJECTS)
Control Number: n/a
Copy: SINGLE
Draft Date: 22 JAN 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: morefirh
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976SANA00217
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D760025-0105
From: SANA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t19760131/aaaabbeg.tel
Line Count: 121
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION OES
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: LIMITED OFFICIAL USE
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: morefirh
Review Comment: n/a
Review Content Flags:
Review Date: 15 JUN 2004
Review Event:
Review Exemptions: n/a
Review History: RELEASED <15 JUN 2004 by SmithRJ>; APPROVED <25 JUN 2004 by morefirh>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: USGS PARTICIPATION IN YEMEN GEOLOGICAL PROGRAM DEPT PASS USGS/RESTON FOR DAVIDSON AND JONES
TAGS: EGEN, TPHY, US, YE
To: STATE KUWAIT
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006